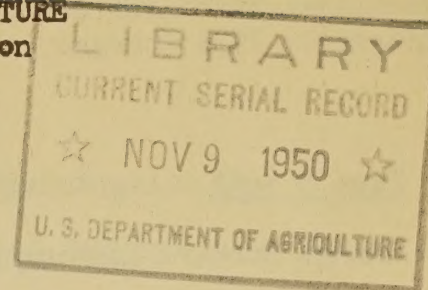


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UNITED STATES DEPARTMENT OF AGRICULTURE
Rural Electrification Administration
Washington 25, D. C.

TECHNICAL STANDARDS COMMITTEES
Month of September 1950



The following is a summary of the changes in the "List of Materials Acceptable For Use on REA-Financed Systems" resulting from decisions of the Technical Standards Committees during the month of September 1950:

1. Page D b-1 - Pin, pole top, steel

Delete Electrical Mfg. Co. catalog number 501.

2. Page D x-1 - Rods, anchor

Change Line Material catalog numbers to read as follows:

Diam., inches	5/8	5/8	3/4	3/4
Length, feet	7	8	8	9
<u>Manufacturer:</u>			<u>Catalog Number:</u>	
Line Material				
Single Guy	340069B57	340069B58	340071B38	340071B39
Double Guy	-	-	340072B38	340072B39
Diam., inches	3/4	1	1	1
Length, feet	10	8	9	10
Single Guy	340071B310	340073B18	340073B19	340073B110
Double Guy	-	340074B18	-	340074B110

3. Page D z-1 - Anchors, expanding

Delete Chance catalog numbers 826, 846, and 8410.

4. Page D z-6 - Anchors, screw

Add Line Material catalog numbers as follows:

	Swamp	
	10" dia.	12" dia.
<u>Manufacturer</u>	<u>Catalog Number</u>	
Line Material	A-200002-2	A-200002-3

2-Technical Standards Committees
Materials List Changes - Month of September 1950

5. Page D ae-1 - Lightning Arresters, Distribution

Change Hubbard listing to read as follows:

<u>Manufacturer</u>	<u>Type</u>	<u>Catalog No.</u>	<u>Mounting</u>	<u>Catalog No.</u>
Hubbard	Autogap	2332	Crossarm	2337

Add Line Material catalog number B-305529-3N to replace number B-305529-3.

6. Page D ae-2 - Lightning Arresters - Line Type

Add Line Material catalog numbers B-305151-24N and B-305151-26N to replace numbers B-305151-24 and B-305151-26, respectively.

7. Page D af-1 - Cutout, fuse, single-shot enclosed - Distribution

Add Line Material catalog numbers C-230004-26 and C-230005-26 to replace numbers C-230004-6 and C-230005-6, respectively.

Delete Line Material catalog numbers C-230152-6 and FUA-1024.

8. Page D af-2 - Cutout, fuse, single-shot, open - Distribution

Change Line Material listing to read as follows:

<u>Manufacturer</u>	<u>Mounting</u>	<u>Catalog Number</u>	
		<u>50 Amps.</u>	<u>100 Amps.</u>
Line Material	Crossarm	C-230027-18N	C-230027-22N
	Bushing Mounted	C-230105-1	
	Crossarm	C-230106-14(open link)	

9. Page D an-1 - Transformers, distribution, 7.2/12.5 kv

Change Line Material catalog numbers to read as follows:

KVA Capacity		1½	3	5
<u>Manufacturer:</u>	<u>Type:</u>	<u>Catalog Number:</u>		
Line Material	LA Rural	G211072-1	G211072-3	G211072-5
	CSP	L211072-1	L211072-3	L211072-5
	LA Int. Fuse	GLA211072-1	GLA211072-3	GLA211072-5
	LA Int. Fuse & Gap	M211072-1	M211072-3	M211072-5

3-Technical Standards Committees
Materials List Changes - Month of September 1950

KVA Capacity		7½	10	15
<u>Manufacturer:</u>	<u>Type:</u>	<u>Catalog Number:</u>		
Line Material	LA Rural	G211072-7	G211072-10	F211072-15
	CSP	L211072-7	L211072-10	K211072-15
	LA Int. Fuse	GLA211072-7	GLA211072-10	GLA211072-15
	LA Int. Fuse & Gap	M211072-7	M211072-10	M211072-15

10. Page D ao - Bolt, straight, thimble type eye

Change Line Material catalog numbers to read as follows:

Size (in. diam. x in. lg.)	5/8 x 6	5/8 x 7	5/8 x 8	5/8 x 9	
<u>Manufacturer:</u>	<u>Catalog Number:</u>				
Line Material	205233B1	205233B10	205233B2	205233B11	
Size (in. diam. x in. lg.)	5/8 x 10	5/8 x 12	3/4 x 8	3/4 x 10	3/4 x 12
Line Material	205233B3	205233B4	205234B1	205234B2	205234B3

11. Page D ar - Wireholder

Add Line Material catalog number 334025A1 to replace number 3-3-3.

12. Page D at - Guy Guards

Add Line Material catalog number 280024B1 to replace numbers SD-128 and SD-128-MB.

13. Page D av - Conductors, service (weatherproof)

Add Kaiser type KA as follows:

<u>Manufacturer</u>	<u>HD Aluminum</u> <u>Neoprene</u>
Kaiser	KA

14. Page D av-1 - Conductors, bare, copperweld and copperweld-copper

Add Kennecott size 4A.

4-Technical Standards Committees

Materials List Changes - Month of September 1950

15. Page D av-2 - Conductors, bare, hard-drawn copper

Add Kennecott sizes 1 x 3 and 4/0 x 7.

16. Page D av-4 - Conductors, bare, aluminum (ACSR)

Add Anaconda sizes 4 - 6/1, 4 - 7/1, 2 - 6/1, and 1/0 - 6/1.

17. Page D ba - Bolt, angle, thimble type eye

Change Line Material catalog numbers to read as follows:

Size (in. diam. x in. lg.)	5/8 x 6	5/8 x 7	5/8 x 8	5/8 x 9
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Manufacturer:

Catalog Number:

Line Material	205235B1	205235B10	205235B2	205235B11
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Size (in. diam. x in. lg.)	5/8 x 10	5/8 x 12	3/4 x 8	3/4 x 10	3/4 x 12
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Line Material	205235B3	205235B4	205236B2	205236B3	205236B4
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18. Page D ck - Clamp, anchor rod bonding

Add Griffin 5/8" single eye clamp, catalog number G5060.

19. Page D cu - Braces, crossarm, wood

Add American Crossarm & Conduit Co. catalog number 120 to replace number 6018.

20. Page D dd - Adapter, insulator

Add Griffin 5/8" insulator adapter, catalog number 1180.

21. Page D en - Plate, double support

Add Griffin catalog number 810.

22. Page T x-1 - Rods, anchor

Add Line Material catalog number 340072B38 to replace number CC0380.

23. Page T av-2 - Conductors, bare, aluminum (ACSR)

Add Anaconda size 1/0 - 6/1.

24. Page T cu - Braces, crossarm, wood

Add American Crossarm & Conduit Co. catalog number 120 to replace number 6018.

5-Technical Standards Committees

Materials List Changes - Month of September 1950

25. Page T cy - Sleeve, splicing, compression type

Add Burndy catalog numbers as follows:

ACSR

Gauge
Diam. (inches)

266.8 MCM - 26/7
0.642

477 MCM - 30/7
0.883

Manufacturer

Burndy

YDS30R

YDS37R

26. Page T en - Plate, double support

Add Griffin catalog number 810.

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